Electronic Acknowledgement Receipt					
EFS ID:	2187100				
Application Number:	10783599				
International Application Number:					
Confirmation Number:	1559				
Title of Invention:	EVALUATING QUERIES AGAINST IN-MEMORY OBJECTS WITHOUT SERIALIZATION				
First Named Inventor/Applicant Name:	Umesh Madan				
Customer Number:	22801				
Filer:	Daniel Leo Hayes/Jennifer Burda				
Filer Authorized By:	Daniel Leo Hayes				
Attorney Docket Number:	MS1-1824US				
Receipt Date:	12-SEP-2007				
Filing Date:	20-FEB-2004				
Time Stamp:	14:42:00				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	72
Deposit Account	

## File Listing:

Document	Document Description	File Name	File Size(Bytes)	Multi	Pages
Number	Document Description	File Name	/Message Digest	Part /.zip	(if appl.)

Total Files Size (in bytes): 96417								
Information:								
Warnings:								
2   Tee Worksheet (F10-0	1 00 11011011011 (1 10-00)	ree-mo.pai	65b1399dc082a96015c65070a60eeda c29497a48	110				
2	Fee Worksheet (PTO-06)	fee-info.pdf	8323	no	2			
Information:								
Warnings:								
	Miscellaneous Incoming Letter		2	2				
	Issue Fee Payment (PTO-85B)		1	1				
	Document Description		Start	End				
Multipart Description/PDF files in .zip description								
1		CC6061.pdf	7209954d4d783196e53c89cbcf4102ce 52f1c0b3	yes	2			
			88094					
1		CC6061.pdf	88094	y∈	 es			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.